

**Table B1-2 Chemical Constituents Detected in Groundwater at SWMU B-1, February 1995**  
**Camp Stanley Storage Activity, Texas**

Constituent	Sample ID Date Collected					B1-SB3	B1-SB3 <sup>c</sup>
	Comparison Criteria					Groundwater Sample Analytical Results <sup>a</sup>	2/23/1995
	Lab	MDL	Lab PQL	Back-ground	RRS2 GW <sup>b</sup> (Ind.)		
<b>VOCs, SW8260 (ug/L):</b> No analytes detected	--	--	NA	--		-- U <sub>1</sub>	-- U <sub>1</sub>
<b>SVOCs, SW8270 (ug/L):</b> No analytes detected	--	--	NA	--		-- U <sub>1</sub>	-- U <sub>1</sub>
<b>Metals, SW6010 (mg/L):</b>							
Cadmium	NA	<b>0.005</b>	NA	<b>0.005</b>		0.005 U <sub>1</sub>	0.005 U <sub>1</sub>
Calcium	NA	<b>0.5</b>	NA	--		260	610
Chromium	NA	<b>0.01</b>	NA	<b>0.1</b>		0.01 U <sub>1</sub>	0.01
Copper	NA	<b>0.01</b>	NA	<b>1.3</b>		0.01	0.01
Iron	NA	<b>0.04</b>	NA	--		4.0	3.2
Lead	NA	<b>0.03</b>	NA	<b>0.015</b>		0.03 U <sub>1</sub>	0.03 U <sub>1</sub>
Magnesium	NA	<b>0.5</b>	NA	--		50	110
Manganese	NA	<b>0.01</b>	NA	<b>14</b>		0.08	0.07
Nickel	NA	<b>0.01</b>	NA	<b>0.73</b>		0.01 U <sub>1</sub>	0.01 U <sub>1</sub>
Potassium	NA	<b>0.5</b>	NA	--		2.3	3.2

**Notes:**

<sup>a</sup> All samples were analyzed by Chemron, inc., San Antonio, Texas.

<sup>b</sup> Industrial risk reduction standards for groundwater protection (GWP), soil-air ingestion (SAI), and groundwater (GW).

<sup>c</sup> Duplicate sample

**Concentrations exceeding RRS1 background levels are in bold type.**

Concentrations exceeding RRS2 standards are highlighted.

**CLP Data Qualifiers:**

U<sub>1</sub> The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

**Acronyms and Abbreviations:**

MDL Method detection limit

PQL Practical quantitation limit

MG/L Milligram per liter

RRS2 Risk reduction standard 2

NA Not available

ug/L Microgram per liter